OBJECT ORIENTED STRUCTURED QUERY LANGUAGE (OOSQL) SUPPORT FOR ENTERPRISE JAVA BEANS

ABSTRACT

The invention which meets the needs identified above is an apparatus and method for automatic generation of a portable, OOSQL query in terms of a bean's attributes and methods at the time of development. The method accomplishes its purpose by bridging between CORBA and EJB, by providing a Finder Helper Base class which encapsulates application server-specific logic, and by generating a finder helper subclass that contains the portable OOSQL strings.